

WHAT IS CLAIMED IS:

1. A structure of a decorative article, comprising:
 - a base device;
 - a motor including a driving shaft, being mounted on the base device;
 - 5 a guiding device including a guiding means with a guiding track, being mounted on the base device; and
 - a transmission device including a sliding plate with a hole, a transmission shaft with a disk wheel, a linking bar connected to the sliding plate and a gear set, the disk wheel being located in the hole so that the sliding plate is slidably moved in the guiding track when the transmission shaft is driven by the motor through the transmission of the gear set.
- 10 2. The structure of claim 1 wherein the base device comprises a casing mounted on a base plate, and a hollow column is formed on the casing.
- 15 3. The structure of claim 1 wherein the guiding device further comprises a supporting means to support the transmission shaft.
4. The structure of claim 3 wherein the guiding means and the supporting means include two pairs of guiding stands and two supporting elements located on two opposite sides of the base plate, respectively.
- 20 5. The structure of claim 1 wherein the disk wheel is eccentrically connected on one end of the transmission shaft, and the hole of the sliding plate is an oval hole.
6. The structure of claim 1 wherein the linking bar includes a connecting portion on the end thereof.
7. The structure of claim 6 wherein the connecting portion is a hook.

8. The structure of claim 1 wherein the gear set includes a motor gear mounted on the driving shaft of the motor, and a transmission gear mounted on the transmission shaft.
9. The structure of claim 8 wherein the gear set further includes an intermediate gear to engage with the motor gear and transmission gear.
10. The structure of claim 1 further comprising a decorative housing with a movable portion to be connected with the linking bar.